PTO/SB/05 (05-03)
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O I I LI I I			Atto	ney Dock	et No.	10011.0	11.001710 (P1100)				
			First	First Inventor Marian Mankos							
_	TRANSMITTAL			Title	METHOD AND APPARATUS FOR EFFECTS IN ELECTRON LENSE					TE EDGE	
(Only for n	ly for new nonprovisional applications under 37 C.F.R. 1.53(b))				Expr	Express Mail Label No. EV 351301192 US					U.S.
APPLICATION ELEMENTS See MPER chapter 600 concerning utility patent application contents					1/100/100 / O. DO ROY 1450						
1. \(\times \) (4) (2) (4) (3) (4)	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 11] Oath or Declaration [Total Sheets 2] Newly executed (original or copy)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					n (s))	
or in an App Conti Prior app For CONTIN under Box 5	olication Data Sho inuation [olication information IUATION or DIVIS 5b, is considered	eet under 37 CF Divisional on: Exame SIONAL APPS or a part of the dis	FR 1.76: Continer inty: The entirectory of the	nuation-in-pa e disclosura e accompa	art (Cl e of th	P) ne prior a or divisio	oi A oplication onal appli	f prior ap rt Unit: n, from w ication a	plication No —— which an oa nd is hereb	preliminary amendments:/ th or declaration is so incorporated by ref	upplied
The incorpo	ration <u>can only</u> t	e relied upon w		ORRESPO					ubmitted a	pplication parts.	
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Country	Telephone								Fax		
Name (Pr	int/Type)	James K. Oka	amoto		Re	gistration	No. (Att	torney/A	gent)	40,110	
Signature	Signature Q k QC				Date June 20, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	790.0	ı

Complete if Known				
Application Number	not yet known			
Filing Date	June 20, 2003			
First Named Inventor	Marian Mankos			
Examiner Name	not yet known			
Art Unit	not yet known			
Attorney Docket No.	10011.001710 (P1100)			

	М	ETHOD OF P	AYMENT (check all that apply)	T			FEE C	ALCULATION (continued)		
method of the method consolidate apply)				3. ADDITIONAL FEES						
⊠ Che		Credit card	☐ Money ☐ Other ☐ None Order	Large	_Entity	Smati	Entity			
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
	count	50-2427		1051	130	2051	65	Surcharge - late filing fee or oath		
	Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Der	oosit			1053	130	1053	130	Non-English specification		
Acc	count	OKAMOT	O & BENEDICTO LLP	1812	2,520	1812	2,520	For filing a request for reexamination		
Nar The Di		authorized t	to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Cha	rge fee(s) indicated be	elow Credit any overpayments (s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Cha	rge fee(s) indicated be	elow, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the a	ibove-ide	ntified deposi	it account. EE CALCULATION	1252	410	2252	205	Extension for reply within second month		
	DAGIO E			1253	930	2253	465	Extension for reply within third month		
Large E	ntity	ILING FEE Small Entity		1254	1,450	2254	725	Extension for reply within fourth month		
Fee Code	Fee (t)	Fee Fee Code (\$)		1255	1,970	2255	985	Extension for reply within fifth month		
1001	(\$) 750	Code (\$) 2001 375		1401	320	2401	160	Notice of Appeal		
1002	330	2001 375	, cam, many	1402	320	2402	160	Filing a brief in support of an appeal		
1002	520	2002 100	· · ·	1403	280	2403	140	Request for oral hearing		
1004	750	2004 375	5 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 750			1453	1,300	2453	650	Petition to revive – unintentional			
				1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXT	RA CLA	M FEES		1502	470	2502	235	Design issue fee		
		•	Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee		
Total Clai	ms 20	-20 **	= 0 X = 0	1460	130	1460	130	Petitions to the Commissioner		
Independe	ent =			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims	3	-3**	= 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependen Large E		_⊥_Small E	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Code	Fee (\$)	Fee Code	Fee Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	'	
1202	18	2202	9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be		
1201	84	2201	42 Independent claims in excess of 3	1	l			examined (37 CFR § 1.129(b))		
1203	280	2203	140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204	84	2204	42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other	ee (speci	fv)		of a design application		
SUBTOTAL (2) (\$) 0							-			
				*Redu	ced by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40		
**or no	**or number previously paid, if greater; For Reissues, see above									

1	SUBMITTED BY				Con	nplete (if applicable)
I	Name (Print/Type)	James K. Okamoto	Registration No. Attorney/Agent)	40,110	Telephone	(408) 436-2110
	Signature	2-r	06		Date	June 20, 2003

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PATENT	APPLICATION	SERIAL N	NO.		

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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